Ind	ex c	of Cl	aims	;

Application	Control No.
-------------	-------------

10/764,820

Examiner

Charles N. Greenhut

Applicant(s)/Patent under Reexamination

RICE ET AL.

Art Unit

3652

√	Rejected
II	Allowed

	_	(Through numeral) Cancelled
Ī	÷	Restricted

N	Non-Elected					
-	Interference					

Claim

A	Appeal
0	Objected

Date

							ı		<u> </u>										ᆫ		
Cla	im	_		_		Date	9					Cla	aim	۰,				Date	-		
Final	Original	11/30/05										Final	Original								
	1	1				Г			Г	Г			51	_							Γ
	2	1			\vdash			<u> </u>					52						Г		Γ
	3	1											53								Γ
	4	1											54								
	5	1											55								Г
	6	1											56								
	7	٧											57								L
	8	1											58								L
	9	1											59								L
	10	1				_				_			60	<u> </u>		L		_	_		L
	11	1								L			61			_		L	L	L	L
	12	1		L.	L	<u> </u>	L	_	_	<u> </u>			62				_			_	L
	13	1	_			L	乚						63	L		<u> </u>	L	<u> </u>		_	L
igsquare	14	1			_	<u> </u>	_			_			64	L		ļ	L	_		┖	L
	15	1	<u> </u>		L_			<u> </u>	<u>L</u>	_			65		_		匚	_	匚	匚	L
	16	1	<u> </u>					L	L	L			66	_	_	匚	匚		_	L	
	17	V	L.		_	_	Ĺ	<u> </u>	乚	<u> </u>			67	<u> </u>			L		上	<u></u>	L
	18	V	_		_	_	_	<u> </u>	_				68					匚	<u> </u>	┕	L
	19	1	<u> </u>	_	L	_	<u> </u>	上	<u> </u>	<u> </u>			69	<u> </u>	_	L	_	╙	<u> </u>	<u> </u>	L
	20	1	┖	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>			70	<u> </u>	<u> </u>	<u> </u>	L	_	_	╙	┞
	21	V	_	$oxed{oxed}$	_		_	<u> </u>	_	_			71	<u> </u>	_			<u> </u>		\vdash	Ļ
	22	1	L_	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	┡	\vdash			72	_		_	<u> </u>	 	\vdash	<u> </u>	╀
	23	1	L		_	<u> </u>	_			<u> </u>			73	<u> </u>	_	<u> </u>	<u> </u>	┡	┡	-	1
	24	1	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	┞	┞	 _	Į.		74	<u> </u>		ļ	-	┡	<u> </u>	-	╀
_	25	1	L-	<u> </u>	ļ	┞—	┞	<u> </u>	┡	<u> </u>	'		75	_	<u> </u>	<u> </u>	⊢	-	├-	⊢	╀
	26	1	⊢	<u> </u>	⊢	├-	├-	⊢	├-	-	1		76	-	├		-	⊢	⊢	┢	╁
	27	1	⊢	L	⊢	-	⊢	┝	⊢	-	┨		77	-	⊢	⊢	⊢	├	╌	┝	╀
_	28	1	<u> </u>	├	┢	├	⊢	-	1—	 —	┨		78 79	-		┝	├	\vdash	⊢	⊢	╀
<u> </u>	29	├			-	├-	⊢	┢		⊢	┨		80	-	├	-	\vdash	⊢	├	├	╀
<u> </u>	30	├	├	⊢		⊢	┢	ļ-	-	├	ł	-	81		-	⊢	-	-	╁	┢	╀
	31	├-	├-	┝	├	├	-	╀	╀	╁	┨		82	⊢	-	├	⊢	┾	┢	┢	╀
-	32	┢	<u> </u>	-	┢	├	╀	\vdash	\vdash	┼-	1		83	-	-	┢	┢	┢	⊢	╁╌	╁
-	33 34	├	├	├	-	┢	\vdash	┢	\vdash	├	1		84	-	-	├	├	╁	╁╌	╁一	╁
-	35	╁╌	-	╁╴	\vdash	-	┼-	⊢	╁	-	1		85	\vdash		┢╾	╁╴	╁	╁	┢	t
	36	╁	╁	\vdash	┢	├	-	╁	╁	\vdash	┨		86	┢	-	-	+-	╁	├	╁	t
\vdash	37	\vdash	\vdash	\vdash	├-	\vdash	┼	+	+	\vdash	1	├─	87	\vdash	\vdash	\vdash	╁	+	\vdash	\vdash	t
	38	 	\vdash	-	\vdash	\vdash	╁	+-	†-	\vdash	1	 	88	┪	\vdash	 	一	\vdash	+-	\vdash	t
-	39	\vdash	\vdash	\vdash	1-	+-	┢	 - 	╁	+-	1		89	\vdash	-	\vdash	1	\vdash	\vdash	+	+
_	40	-	\vdash	\vdash	+	\vdash	H	1	1-	+	1	\vdash	90	\vdash	-	t	\vdash	\vdash	╁	\vdash	t
	41	\vdash	-	1	\vdash	+-	1	t	+	t^{-}	1		91	 	\vdash	T	 	\vdash	\vdash	 	t
 	42	+-	\vdash	t^-	 	t	\vdash	1	\vdash	t	1		92	t^-	1	t		Т	T	\vdash	t
	43	\vdash	T	1	\vdash	1-	1	1	T	t^-	1		93	T	Т	T	1	1-	1	T	T
	44	\vdash	 	t^-	T	t	t	1	1	T	1		94	1	1	T	Т	T	\top	\Box	t
	45	\vdash	\vdash	t	\vdash	t^{-}	T	\vdash	1	T	1		95		Т	T	Т	1	\vdash	T	T
	46	\vdash	\vdash	T	Т	1	T	t	1	1	1		96		Π	T		Т	\top	Т	T
	47	T	Т	Т	1	1	T	1	1	1	1		97	\vdash	Γ			Τ	1	Π	T
	48	T	T	T	T	1	⇈	1	T	1	1		98		Г	I^{-}	Т	Т	1	П	T
	49	Т	Т	П	Т	1	I^-	1	1		1		99	Ι.						Γ	Γ
	50	Т	Т	Г		Τ	1	T	T^-	I]		100			Γ	Γ			Γ	Γ
					_	•	•	•	•	-	-										_

Cla	im				r) ata				
Cla		1			ᆸ	ate	7			_
Final	Original									
	51									
	52		_	_	_			_	_	_
	53	_	_		_			_	_	
	54		_					_	_	
	55	_	_	_	_		_	_	_	
\vdash	56	_	_	_	\dashv		\dashv	_	_	
\vdash	57		\dashv	_		_	\dashv			
	58			_	-	_		\dashv	\dashv	
	59 60	\dashv		_	-		-	_	\dashv	
\vdash	61		-	_			Н	\dashv	\dashv	
\vdash	62		-						-	
\vdash	62 63							-		_
	64	\dashv			_				-	
-	65	-	\neg	_					_	
\vdash	66	-	\neg	-		\neg	\vdash	-		
1	67	\dashv								
\vdash	68								ᅥ	
	69	i							\Box	_
	70									
	71									
	72	\neg			_					
	73	一								
	74									
	75									
	76 77									
	77									
	78									
	79					<u>L</u>				
	80					<u> </u>	L			
	81 82		<u></u>	_	ш	L.	┡		١	
	82			<u> </u>	<u> </u>	H	_	<u> </u>		
\vdash	83		_	_	\vdash	-	_	<u> </u>	L	
	84	\vdash		<u> </u>	<u> </u>	├	\vdash	\vdash	Н	
	85	\vdash	_		\vdash	H	-	\vdash	-	_
<u> </u>	86 87	\vdash		\vdash	-	\vdash	\vdash	\vdash	\vdash	-
	88	\vdash		ļ	\vdash	-	 	\vdash		_
-	89	\dashv	-	_		\vdash	\vdash	\vdash		-
	90	\vdash		-		\vdash	\vdash	 		-
-	91	H	-	\vdash	\vdash	\vdash		\vdash	-	-
	92	_	-		H	一	T	\vdash		\vdash
	93			-		 	 		\vdash	_
	94	_	-	Г	T	\vdash	\vdash	Г		Т
	95								Г	\vdash
	96		Т	Г		Γ	Г	Γ		Γ
	97		-							
	98									
	99									
	100							Γ		

	21111	_		_			_			
Final	Original									
	101									
	102	_		_			_		\vdash	
	101 102 103	-	\vdash	\vdash	\vdash	Н				\neg
	104	_	-	-	-	-		_	\vdash	
	105	-	┢	┢─	\vdash		-		\vdash	\dashv
	104 105 106 107	┝─	┢	\vdash	-		-	_		-
	107	┝	\vdash	-	-	_	\vdash	_	\vdash	-
	108	\vdash	-	-	_	_	-	\vdash	\vdash	\dashv
	100	-	⊢	-	_	-	_	⊢	\vdash	\dashv
	109 110 111	_	_	├─	-	-	_		H	\dashv
	110	\vdash	-	-	-	⊢	-	_	_	\dashv
	111		⊢	 	-	<u> </u>	<u> </u>	<u> </u>	—	-
	112	_	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>			Н
	113		_		_	_	<u> </u>	<u> </u>		Ш
	114		_	_	_	L				Ш
	112 113 114 115	_		_	L					
	1116		<u> </u>	_	乚	<u> </u>		_	_	
	117				L					Ш
	118				L			L.		
	117 118 119	Г			Ι.					
	120	Г		П	Γ					
	121	Π								\Box
	122	Г					Π			П
	123	Г	Π					Г		П
	120 121 122 123 124	Т		П			\vdash		Г	П
	125			T	T	_	Т			П
	126		一	1	t		Т	Г	Г	П
	127	一	\vdash	\vdash	\vdash	一	_		ऻ	П
	125 126 127 128 129 130 131 132		\vdash	\vdash	t	H	\vdash		 	Н
<u> </u>	129	┢		\vdash	✝	╁	1		H	Н
	130		\vdash	Н	╁	╁	\vdash	-	一	Н
-	131	 	⊢	╁	┢	┢	╌	╁	├	
-	137	├─	-	\vdash	┢	┢	┢		╁	Н
	132	├	⊢	┢	┢	-	┢	╌	╁	$\vdash \dashv$
	124	╁	\vdash	\vdash	-	┢	┢	⊢	├	\vdash
	133 134 135	├	⊢	├	╁	⊢	⊢	\vdash	├	Н
<u> </u>	133	╁	╀	├	┢	⊢	┢	┢	├-	Н
<u> </u>	136 137	\vdash	-	\vdash	\vdash	\vdash	\vdash	-	\vdash	Н
 	137	-	\vdash	-	╁	\vdash	\vdash	-	\vdash	Н
-	130	 	\vdash	\vdash	\vdash	⊢	1	├	\vdash	\vdash
	139 140	\vdash	\vdash	\vdash	╁	⊢	├-	╁	-	$\vdash \vdash$
	140	-	├	₩	⊢	┢	⊢	-	\vdash	Н
	141 142	\vdash	1	┼	┼	\vdash	├	├	-	\vdash
	143	\vdash	╁	╁	-	\vdash	-	├	┼-	$\vdash \vdash$
\vdash		\vdash	-		\vdash	Ͱ	\vdash	-	╁	H
<u> </u>	144	₩	\vdash	┼-	\vdash	\vdash	-	\vdash	\vdash	\vdash
	145	-	+-	┼-	⊢	-	-	-	-	⊢┤
<u> </u>	146	\vdash	┼-	⊢	⊢	├	Ͱ	├-	⊢	\vdash
<u> </u>	147		\vdash	+-	├-	₩-	├	\vdash	₩	\vdash
<u> </u>	148		├	1	 	├-	┡	—	\vdash	Н
	149	╄-	-		⊢	-		-	╀	\vdash
L	150		<u></u>	<u>L</u>	1	Щ.	Щ	<u>_</u>	<u> </u>	ш